

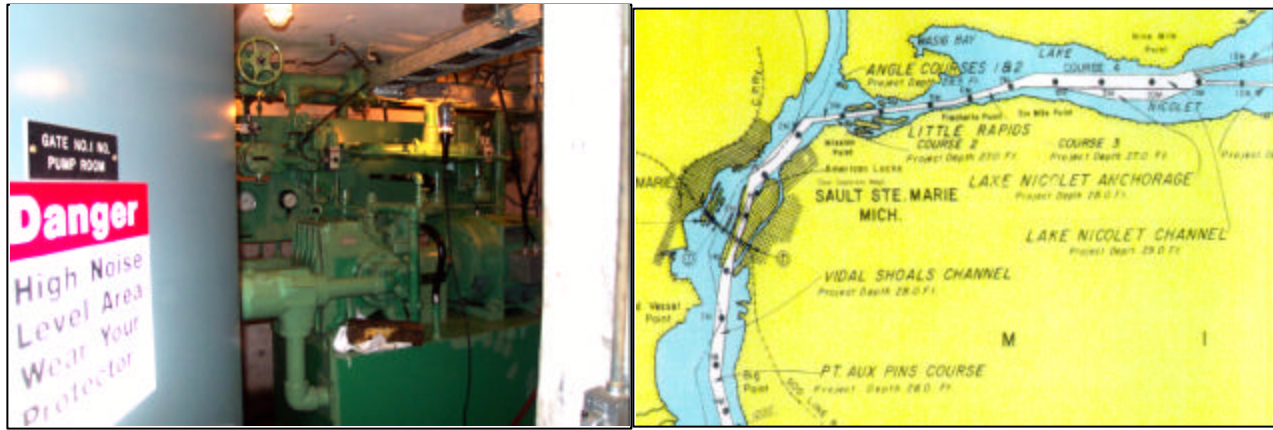
PROJECT FACT SHEET (05 MARCH 04)

PROJECT: Upgrade of Poe Lock Original Hydraulic System at Sault Ste. Marie, MI

DESCRIPTION: The upgrade of the Poe Lock original hydraulic system would consist of the replacement of the gate cylinders and mitre gate pumps at the Soo Area Office Lock Complex on the St. Mary's River in Sault Ste. Marie, Michigan. The hydraulic cylinders and pumps are approximately 40-years old and are the original equipment. These cylinders and pumps are used for the gates, booms, and valves at the Poe Lock. The cylinders and pumps need to be replaced because parts are no longer available.

CONGRESSIONAL INTEREST: Representative (D) Bart Stupak (MI-1)

LOCATION MAP & PICTURE:



PROJECT AUTHORITY: River and Harbor Act of 11 July 1870, and various other acts.

FUNDING:

	<u>Total</u>	<u>Federal</u>	<u>Non-Federal</u>
Current Working Estimate	\$ 1,403,000	\$ 1,403,000	\$ 0
Funds Expended prior to FY04	\$ 303,000	\$ 303,000	\$ 0
Funds allocated in FY04	\$ 0	\$ 0	\$ 0
FY05 Budget	\$ 0	\$ 0	\$ 0
Funds that could be used in FY05	\$ 550,000	\$ 550,000	\$ 0
Funds required to complete (> FY05)	\$ 550,000	\$ 550,000	\$ 0

STAGE: Engineering and Design

STATUS: The replacement cylinders and pumps are in the design phase. FY04 funds are being used for engineering and design. FY05 and FY06 funds would be used to complete the designs and for replacing the cylinders and pumps.

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